

CORRES. CC
OUTGOING LETTERS.

DOE ORDER# 5400.1
14 RF 11575

EG&G ROCKY FLATS

EG&G ROCKY FLATS, INC.

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December 1, 1994

94-RF-11575

Scott R. Grace
Environmental Restoration Division
DOE/RFFO

OPERABLE UNIT NO. 2 (OU 2) SUBSURFACE INTERIM MEASURE/INTERIM REMEDIAL ACTION (IM/IRA) PILOT TEST PROGRAM - WSB-134-94

Action: Request direction on issues stated in letter.

This letter is sent to you regarding concurrence on two issues related to the OU 2 Soil Vapor Extraction project. The two issues are:

- Scope change for Technical Memorandum No. 4 (TM4)
- Scope change for Site No. 1 Soil Vapor Extraction Pilot Test Report

Discussion on each of these issues is presented below.

Second Preliminary Draft Technical Memorandum No. 4 - Operable Unit 2 Subsurface IM/IRA

EG&G Rocky Flats, Inc. is in receipt of your comments submitted to W. S. Busby, dated November 11, 1994, relative to Technical Memorandum No. 4. The comments are comprehensive and very helpful in advancing the document. Two of the comments are new scope relative to the original objectives of the TM4 document. The referenced comments are as follows:

S. R. Grace comment: "Add data and discussion of the trench characterization: LNAPL/DNAPL/rad goo, void spaces, drums, down hole camera, etc. Add any other new site data to the discussions."

SAIC comment: "This document should take into account the characterization activities being planned by the EE/CA (P. Laurin) and the FS (A. Long) for OU 2. A coordinated effort, including schedules, scope, and budgets, is necessary to efficiently allocate resources for additional characterization activities."

Per our estimate, this new scope is expected to add \$40,000 to the project. Work Package #12054 will need to go to baseline change control for the additional scope, schedule, and funding required to complete the work. We agree that TM4 should be as comprehensive as possible, but at the same time minimize the costs of preparing the document by limiting the number of review cycles. The complete laboratory analytical data referenced above are not expected to be available to EG&G Rocky Flats, Inc. until the end of December, 1994. Therefore, completion of TM4 to include the data and the associated revisions are not expected to be available to Department of Energy/Rocky Flats Field Office (DOE/RFFO) for review until mid-January, 1995.

CLASSIFICATION:

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3 CLOSED

1 APPROVALS: PP

G & TYPIST INITIALS

YLF: bli
Rm

S. R. Grace
December 1, 1994
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Draft OU 2 Subsurface IM/IRA Site No. 1 Soil Vapor Extraction Pilot Test Report

EG&G Rocky Flats, Inc. is also in receipt of your comments relative to the Draft OU 2 Subsurface IM/IRA Site No. 1 Soil Vapor Extraction Pilot Test Report. These comments are valid and are helpful in improving overall document quality. However, one comment in particular is of concern since its resolution requires an increase in the scope for this project, and surpasses the requirements outlined in the Interim Measure/Interim Remedial Action Plan (IM/IRAP) for production of this document. The referenced comment is as follows:

SAIC comment: "This report should compare the results of this study with other studies in the literature. Soil Vapor Extraction has been used at several sites and other data is available. This would increase the credibility to the report."

To resolve this comment, the scope, schedule and budget for writing this document would have to change. EG&G Rocky Flats, Inc. estimates that this new scope will add \$30,000 to the project and cause a schedule delay of approximately thirty days. Thus, Work Package #12054 will need to go to baseline change control to resolve this issue.

Please provide direction to us regarding these issues. Work on these documents related to these issues will not proceed until we receive your guidance.

If you have any questions regarding these issues, please contact me at extension 8522 or R. E. Madel of the OU 2 Closure Group at extension 6972.



W. S. Busby
Manager
Operable Unit 2 Closure
EG&G Rocky Flats, Inc.

VLF:bll

Orig. and 1 cc - S. R. Grace

cc:
E. A. Dille - SAIC
M.J. Harris - " "